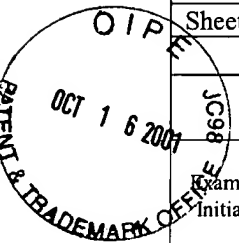
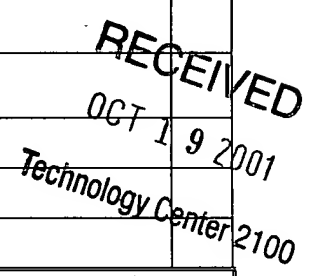


Substitute for form 1449A/PTO				Complete if known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	09/458,569
				Filing Date	December 9, 1999
				First Named Inventor	Short et al.
				Group Art Unit	2256-2142
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	42253/191001



U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number	Kind Code ² (if known)			
MG	1	5,761,683		Logan et al.	06-02-1998	

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Examiner Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
MG	2	WO	96/39668		Interactive Media Works, LLC	12/12/1996		
MG	3	WO	98/12643		National Systems Corporation	03/26/1998		
MG	4	EP	0848338	A1	Sony Deutschland GmbH	06/17/1998		
MG	5	EP	0889418	A2	Sun Microsystems, Inc.	01/07/1999		
MG	6	WO	99/57865		Infoseek Corporation	11/11/1999		
MG	7	EP	0986230	A2	NCR International, Inc.	03/15/2000		
Examiner Signature	M. G. T. Geo. A.					Date Considered	12/27/02	



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¹ Unique citation designation number.

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³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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